		TIONALODI			1. CONTRACT	ID COD	E	PAGE OF PAGES
AMENDMENT OF SOLI	CITA	TION/MODIF	FICATION OF CONTRACT		J			1   10
2. AMENDMENT/MODIFICATION NO. 0003		3. EFFECTIVE DATE 09-Nov-2015	4. REQUISITION/PURCHASE REQ. NO. N0010416NB018			5. PRO	JECT N	NO.(Ifapplicable)
6. ISSUED BY CO	DE	N00104	7. ADMINISTERED BY (If other than item 6)		COI	DE _		
NAVSUP WEAPON SYSTEMS SUPPORT ROYCE HOFFMAN, CODE N742.07 5450 CARLSLE PIKE MECANICSBURG PA 17050			See Item 6					
8. NAME AND ADDRESS OF CONTRAC	TOR (	No., Street, County,	State and Zip Code)	Х	9A. AMENDM N00104-15-R-	ENT O	F SOL	LICITATION NO.
				Х	9B. DATED (SI 22-Jul-2015			,
				_	10A. MOD. OF			
CODE		FACILITY COI	DE		10B. DATED (	SEE IT	EM 1	.(3)
			APPLIES TO AMENDMENTS OF SOLI	CIT	ATIONS			
X The above numbered solicitation is amended as	set forth	in Item 14. The hour and	date specified for receipt of Offer	Χ	is extended,	is no	t exten	ded.
or (c) By separate letter or telegram which incl RECEIVED AT THE PLACE DESIGNATED REJECTION OF YOUR OFFER. If by virtue of	ides a res FOR TH fthis am e to the s	ference to the solicitation E RECEIPT OF OFFERS endment you desire to cha olicitation and this amend	nt; (b) By acknowledging receipt of this amendme and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIEI ange an offer already submitted, such change may I dment, and is received prior to the opening hour a	ACK D MA be ma	NOWLEDGMENT AY RESULT IN ade by telegramor let	го ве	ited;	
			TO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT					
1	PURSU		authority) THE CHANGES SET FORTH			IADE I	NTH	Œ
office, appropriation date, etc.) SET	FORT	H IN ITEM 14, PUR	TO REFLECT THE ADMINISTRATION SUANT TO THE AUTHORITY OF FA			ıs chan	ges in	paying
C. THIS SUPPLEMENT AL AGREEME	INT IS	ENTERED INTO PU	JRSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification	n and a	authority)						
E. IMPORTANT: Contractor is n	ot, [	is required to sig	gn this document and return	co	pies to the issuin	goffice		
14. DESCRIPTION OF AMENDMENT/M where feasible.)		_			ion/contract subje	ect mat	ter	
<ol> <li>The hour and date specified for rece</li> <li>Section E, Production Lot Test Samples</li> <li>Section E, Inspection and Acceptance</li> <li>Section E, CAD/PAD Inspection and Acceptance</li> <li>Section F 52.211-8 Time of Delivery -</li> <li>All other terms and condition remain to</li> </ol>	es (NS) e of Te ccepta Contra	WC Testing) - Paragi ist Plans/Procedures ance - Paragraph 5 is act Data Requiremen	raph 4 is removed - Paragraph 9 is removed. s removed.					
Except as provided herein, all terms and conditions 15A. NAME AND TITLE OF SIGNER (T			9A or 10A, as heretofore changed, remains uncha				ype o	or print)
			TEL:		EMAIL:			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNE	D 16B. UNITED STATES OF AME	RIC	'A		160	C. DATE SIGNED
			BY				09	9-Nov-2015
(Signature of person authorized to sig	ı)		(Signature of Contracting Of	fice	er)	·		- <del>-</del>

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

#### SUMMARY OF CHANGES

#### SECTION A - SOLICITATION/CONTRACT FORM

The required response date/time has changed from 22-Aug-2015 02:30 PM to 13-Nov-2015 02:30 PM.

SECTION E - INSPECTION AND ACCEPTANCE

The following have been modified:

SECTION E

## SECTION E – PRODUCTION LOT TEST SAMPLES (NSWC TESTING) (MAR 2015)

- 1. Test samples are required from each production lot. A production lot shall consist of: Net deliverable quantity, plus additional units for Lot Acceptance Test, in accordance with Section B. The performance, tests, and/or other characteristics, which the sample units must meet, shall be in accordance with the requirements of Section C of this contract.
- 2. The production lot(s) must be manufactured and presented to the Government Quality Assurance Representative (QAR) with all documentation required by section B. The documentation (WAWF-RRs and Ammunition Data Card printed from WARP) accompanying the production lot test samples shall contain the contract number, item, lot number identification, DODIC, NSN, and serial numbers. The presentation of the lot shall be made to the QAR (see clause 52.211-8) calendar days after date of contract to select the production test samples. The samples shall be selected, at random, from each production lot, by the QAR within 48 hours for resident QARs, or 7 calendar days for non-resident QARs after presentation of the lot.

NOTE 1: Sample units removed for testing from different lots shall not be commingled.

- 3. After the selection of the production lot samples and all required data, the samples shall be furnished and shipped by the Contractor to the testing activity set forth in **Section F** within 15 calendar days of selection at no additional charge to the Government. The production lot test samples shall not be considered received until all data necessary to evaluate the samples is received. (This data includes, but is not limited to, radiographic requirements specified in Section E Inspection and Acceptance, Ammunition Data Card from WARP, and WAWF-RR.)
- 5. The following activity will conduct production lot testing: Naval Surface Warfare Center Indian Head Explosive Ordnance Disposal Technology Division

# 6. Disposition of Production Lot Test Samples -

Units submitted for Production Lot Testing are subject to destructive testing. These units cannot be used to meet fleet support requirements. Samples tested will not be returned to the Contractor. However, in the event there is a failure, or samples are rejected for some other reason, the Contractor may request the return of units not destroyed during testing and/or residual material for disposition/examination. The written request to return rejected units/material shall be received by the Contracting Officer, with a concurrent copy to the testing activity, within fifteen (15) calendar days after notification of rejection. Any units/material returned will be at the Contractor's expense.

- 7. All other contractual requirements, such as acceptance, shipment, and payment will not be accomplished until the production lot test samples have been tested, approved, and released for service use. The Contractor shall not make shipment of the production lot until receipt of written notification of approval by the Contracting Officer.
- 8. The only valid and contractually binding notification of production lot approval, conditional approval, or disapproval shall be in writing and issued by the Contracting Officer. This notification may be made to the Contractor within sixty (60) calendar days after receipt of the production lot test samples and all necessary data are received by the Government Testing Activity. Upon receipt of written notice accepting a production lot, shipment shall be made as soon as possible and no later than fifteen (15) calendar days after receipt of such notice.
  - a. Any notice of approval or conditional approval shall not relieve the Contractor from complying with all

- requirements of the specifications and all other terms and conditions of this contract.
- b. A notice of conditional approval shall state any further action required of the Contractor. In the event the test sample fails to meet the requirements of the specification or drawing, the Contractor shall submit a Failure Analysis and Corrective Action Report (DD Form 1423, sequence number, **A004**) with all associated costs and expenses to be borne solely by the Contractor.
- c. A notice of disapproval shall cite reasons for such. If any production lot test sample(s) is disapproved by the Government and at the Contractor's sole cost and expense, the Contractor may be required, at the option of the Government, to submit an additional production lot test sample(s) for test. After each notification by the Contracting Officer to submit an additional production lot test sample(s), the Contractor shall at no additional cost to the Government make any necessary changes, modifications, or repairs to the production lot or the Government QAR may be required to select another test sample for testing. Such additional test sample(s) shall be furnished to the Government under the terms and conditions and within the time specified in the notification. The Government shall take action on this test sample(s) within sixty (60) calendar days after receipt. The cost of each additional approval, and all costs and expenses related to such test(s) shall be borne solely by the Contractor. Retest Cost for Item 0001 is: \$26,385.00. (NOTE: Test costs are based on actual rates in effect at the time of issuance of the solicitation. In the event of a test failure, actual cost at the time of retest will be assessed.) The Government reserves the right to require an equitable decrease of the contract price for any extension of the delivery schedule necessitated by additional tests.
- 9. If the Contractor fails to deliver any production lot test sample(s) within the time or times specified, or if the Contracting Officer disapproves any production lot test report(s), the contract may be deemed to have failed to make delivery within the meaning of the "Default" clause of this contract, and this contract may be subject to termination for default. In such an event, failure of the Government to terminate this contract for default shall not relieve the Contractor of the responsibility to meet the delivery schedule for production quantities.

# SECTION E – INSPECTION AND ACCEPTANCE OF TEST PLANS / PROCEDURES (MAR 2005)

- 1. The Contractor shall submit a test plan/procedure for Government approval/disapproval as specified in the Contract Data Requirements List (DD Form 1423, sequence number, **A005**). The test plan shall be submitted within sixty (60) calendar days after contract award date. The Acceptance Test Plan shall identify that test fixtures are available for use at the Contractor's Facility.
- 2. Notification of test plan approval, conditional approval, or disapproval shall be in writing and issued by the Contracting Officer. This notification may be made to the Contractor within 30 calendar days after receipt of the Production plan/procedure.
- 3. The notice of approval or conditional approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract.
- 4. A notice of conditional approval may state any further action required of the Contractor.
- 5. A notice of disapproval shall cite the reasons for such. If the plan or procedure is disapproved by the Government, the Contractor may be required, at the option of the Government, to submit a revised plan or procedure for evaluation. After each notification by the Government to submit a revised plan or procedure, the Contractor shall, at no additional cost to the Government, make any necessary revisions or modifications to the plan or procedure. Such revisions shall be furnished in accordance with terms and conditions and within the time specified in the notification. The Government may take action on the resubmitted plan or procedure within the time specified above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule necessitated by resubmission of the plan or procedure.
- 6. If the Contractor fails to deliver the plan or procedure within the time specified, or if the Contracting Officer disapproves any plan or procedure, the Contractor shall be deemed to have failed to make delivery within the meaning of the "Default" clause of this contract, and this contract shall be subject to termination for default. However, failure of the Government in such an event to terminate the contract shall not relieve the Contractor of the responsibility to meet all requirements of the contract including delivery of any first article sample(s), data requirements, and/or production quantities.
- 7. There is hereby created an option for the Government to waive the requirement for submission of a plan or procedure. If the offeror has had its plan previously approved by the Government, the following information shall be furnished:

	Approved by Date of approval
	Contract number and Contractor under which plan/procedure was approved
	Test Plan number, revision date and NSN for which the item was previously approved
	If the submission of the plan or procedure is waived, the previously approved plan or procedure shall apply to the
CO	ontract

# SECTION E – CAD/PAD INSPECTION AND ACCEPTANCE (MAY 2015)

- 1. Inspection and acceptance shall be in accordance with DL 855AS103.
- 2. The Government reserves the right to invoke the requirement for First Article Testing (FAT) if there is a change in process, facilities, materials, equipment, or production of the item; if two years or more have passed since the item was last manufactured, or if the item has developed a problem. Process is defined as the steps or tasks that are performed to create a product. Facilities is defined as location or buildings where the process(es) are performed to manufacture a product. Materials is defined as all the raw ingredients that are used in the manufacturing of the item. Equipment is defined as all the tools used to manufacture a product. Production is defined as to make, manufacture, or create a product.
- 3. The age of the energetic materials and components (i.e. ALL explosives, propellants, pyrotechnics, cartridges, and/or initiators) used in the manufacture of these items or sub-components shall not exceed twenty four (24) months based on the original manufacturing date. All energetic materials and components must be traceable to the original DoD qualified manufacturer and compliant with the ITAR part 120 and 121 (http://www.pmddtc.state.gov/regulations\_laws/itar.html). Raw (non-blended) ingredients & materials used in blended/mixed energetic materials such as, but not limited to: fuels, oxidizers, binders, curatives, sensitizers, plasticizers, stabilizers etc., shall not exceed six months since date of manufacture and comply with original manufacture's specification or military standard. The Government may waive the energetic and constituent material requirements listed above or portions thereof, on a case-by-case basis (when acceptable to the Government) provided the Contractor furnishes all details of the reason for the waiver and the age, lot numbers, traceability, and other pertinent information/ test data and Certificate of Analysis/ Conformance (COA/COC) of the subject materials or components. The waiver shall be submitted as a RFV and may be subject to, but not limited to, conditions such as sensitivity testing, stabilizer analysis and/or dehumidification at Contractor's cost.
- 4. The Contractor shall provide and maintain a quality program acceptable to the Government and modeled on ISO 9001:2008 with Technical Corrigendum 1 or an equivalent quality system. If the quality program is not modeled on ISO 9001:2008 with Technical Corrigendum 1 the offeror/prospective Contractor shall indicate the quality system proposed along with how it is equivalent, under separate letter submitted with the offer/proposal.

  ISO 9001:2008 Other

This quality system along with program specific production documentation shall be made available for review by the Government's representative upon request, at the Contractor's facility at no cost to the Government.

- 6. Due to the critical nature and safety application of these items, the Contractor and the QAR are cautioned that it is mandatory to ensure the correct identification and nomenclature are assigned for all items and shipping containers prior to shipment including cage codes.
- 7. Radiographic equipment and procedures shall meet the standards stipulated in the latest revisions of the following specifications: ASTM E1742/1742M.
- 8. Radiographers shall be qualified and certified accordance with the requirements described in specification NAS 410.
- 9. In order to fulfill contractual requirements, the Contractor must submit acceptable radiographs. Radiographs not conforming to the requirements specified herein will not be reviewed by NSWC IHEODTD. Disposition of non-conforming radiographs will be by mutual agreement of the parties.
- 10. Radiographic Test Technique (RTT) shall include specific verifications to be performed (i.e., explosive train free of gaps, voids, and cracks, all charges and components present, etc.). Representative Quality Indicators (RQI) should be used on radiographic film or digital images for all CAD/PAD devices. The RQI (also known as a defect standard) contains a known defect (i.e. missing explosive charge) placed next to a good unit for comparison, to aid

in interpretation. Radiographic test technique shall include RQI to be used and RQI placement. IQIs on the radiographic film or digital image must also be used for all PAD devices. The penetrameter must be made of Magnesium, which is radiographically similar to propellant. The thickness of the penetrameter must be 2% of the total propellant thickness. The placement of the penetrameter(s) shall be on the part nearest the edge of the film cassette, at the outer edge of the cone of radiation. This allows for the measurement of the image quality or contract sensitivity at the area of maximum geometric sharpness. The penetrameter sensitivity must be 2-2T unless otherwise noted in the drawings or specification for the item being procured.

Radiographic test technique and sample images for X-rays and N-rays, as applicable, shall be submitted with the First Article Test (FAT) samples to the activity cited below. If there is no FAT requirement, the radiographic test technique and sample images for X-rays and N-rays, as applicable, shall be submitted 45 days before the production lot delivery date to the activity below.

NSWC IHEODTD CAD/PAD DEPARTMENT BLDG 1557 ATTN: CODE E21RT 4393 BENSON ROAD INDIAN HEAD MD 20640-5092

Rita.talbott@navy.mil

- a. Test technique information for **ALL radiographs** is specified in section 6 of ASTM E1742, refer to DD 1423 sequence number **A007**. The radiographic images shall display a number of units representative of a production lot. On sample plates/images units shall be positioned on the radiographic plate at the areas of minimum and maximum geometric distortion. Sample Images shall be of the same size and type as used for the production lot. Film densities below 1.5 are permitted when agreed upon between the cognizant engineering organization and the NDT facility.
- 11. The Contractor shall submit radiographic film as marked (X) below:

X-RAYS ( per applicable spec )	N-RAYS (per ASTM E748)	Sample / LOT Description
X		Test Technique Required
X		First Article Sample
X		LOT Acceptance Test Samples
X		Production Lot Units
		Explosive Sub-Assemblies (i.e., NON-GFM CTGS, Booster Sleeves, etc.)

- a. Radiographs of Production Lot Units shall include Lot Acceptance Testing (LAT) samples.
- b. Radiographs for storage release CAD lots are not required <u>unless</u> defects are noted during the Lot Acceptance Test (LAT). When defects are noted during LAT, the Government reserves the right to require 100% radiographic inspection of the suspect lot at the Contractor's expense. These radiographs shall be submitted as specified in paragraphs 11,12,14 through 23.
- 12. Radiographs may be produced using film (conventional x-ray), or non-film (digital) techniques such as Digital Detector Array (DDA), or Computed Radiography (CR), with the understanding that the Contractor must be qualified and given prior approval to use digital radiography by NSWC IHEODTD. If digital radiographs are submitted, they shall be in the form of raw data that is Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) compliant. In addition to the raw DICONDE data, 16 bit Tagged Image Format (TIF) images of the digital radiographs must be submitted. The qualification of non-film techniques will be done IAW the latest versions of standards referenced in the latest version of ASTM E1742 (currently ASTM E1742/E1742M-12), such as ASTM E2698 and ASTM E2737 (for the qualification of Digital Detector Array (DDA) detectors), or ASTM E2033 and ASTM E2445 (for the qualification of Computed Radiography (CR) systems). A qualification plan must be submitted to the Level III Radiographer at NSWC Indian Head EODTD for review prior to qualification of the digital x-ray system. Once the qualification plan has been reviewed and approved, the Level III Radiographer at NSWC Indian Head EODTD will conduct a site visit (i.e. audit) to witness the qualification of the digital x-ray system. The results of the tests performed during the digital x-ray system qualification will be documented in a qualification document, which will be submitted to the Level III Radiographer at NSWC Indian Head EODTD. An official approval letter will then be issued by the Commanding Officer, NSWC Indian Head EODTD, which authorizes the use of the digital system. Follow up audits at regular intervals (i.e. annually) may be conducted to assure the long term stability and performance of the digital x-ray system.

- 13. The Contractor shall submit a DR or CR sample plate and technique, and also a conventional film sample plate and technique representative of the production lot. The sample plates and techniques will be reviewed by a NSWC IHEODTD Level III Radiographer, to ensure that the image quality of the digital radiograph is comparable to film. Formal notification of the DDA or CR Technique and sample plate Review results will be provided in writing from the Contracting Office. All DR or CR radiographs shall be provided in CD or DVD format containing uncompressed digital images, as previously approved per the applicable Radiographic Test Technique (RTT) and sample plate. After approval of the RTT and sample plate is granted by the government, only DR or CR radiographs will be required. The Contractor may submit conventional film sample plates, if they chose to submit production x-rays on film, instead of using a digital technique.
- 14. Written notification of approval/rejection of the sample images shall be made by the Contractor after receipt of the RTT and sample images at NSWC IHEODTD. Written approval of the sample images must be received prior to performing radiographic inspection of the production lot units. The Contractor shall then follow the approved technique to produce subsequent radiographs with the same quality as the approved sample images. Any change in the approved radiographic technique or equipment requires submittal and approval of new radiographic sample images at the Contractor's expense.

a.	There is hereby created an option for the Government to waive the requirement for submission of a
	radiographic test technique and sample images. The Contractor may only request a waiver for the
	submission of the sample plate and RTT as long as the Cognizant Engineering Organization (CEO), which
	is NSWC IHEODTD, has an approved sample plate and RTT on file from a previous contract, and the x-
	ray equipment or RTT has not changed since the referenced contract, the following information shall be
	furnished:

Approved by	Date of approval
Contract number under which approved	

- b. If the submission of the RTT and sample plate is waived, the previously approved technique shall apply to the contract.
- c. If the Contractor requests waiver of submission of the RTT and sample plate after time of award, an offer of adequate consideration shall accompany the request.
- 15. An acceptable radiographic sample image is required for each line item on this contract.
- 16. When submitting the radiographic images, the Contractor shall also submit a report of radiographic inspection. This report shall clearly indicate the units subjected to radiographic inspection by the following data:
  - ► Item Nomenclature and DODIC
  - ► Complete lot number
  - ► Complete contract number
- ► Government drawing or part number
- ► Span of serial numbers displayed
- ► Nonconforming units by serial number and reason for rejection
- ► Missing units by serial number

Any units found to be nonconforming shall be clearly identified. The specific nature of the non-conformance shall be cited, as well as any assignable cause or analysis related to the occurrence.

17. When undergoing radiographic inspection, each unit in the sample or lot shall be permanently serialized in consecutive numerical order per MIL-STD-1168 before radiographic inspection. Serial numbers shall not be repeated on items with the same part number regardless of changes in the lot number. The numbering shall be from left to right, top to bottom with the first item on the left of each row having the lowest serial number. All annotation must be represented using a method which leaves a permanent image on the film, such as placing lead letters on the film cassette or digital detector prior to each exposure. It is NOT acceptable to use adhesive labels, or to write annotation on the film using a marker or other writing instrument. Units that are missing on a radiograph must be indicated by identifying the serial number of the unit immediately preceding, and immediately following, the missing unit(s).

All units shall be arranged on trays or boards in consecutive numerical order. Radiographs shall reveal internal components. This may require using various techniques which may include multiple exposures, multiple speeds of film being loaded for each exposure, or additional orientation of unit(s) i.e. 0 degree and 90 degree exposures. Any discontinuities in the serial numbers displayed shall be clearly marked on the representative radiographic image. Specific reasons for the missing serial number(s) and all rejects from the Contractor and QAR inspections prior to

radiographic inspection shall be recorded on the radiographic inspection report as described in paragraph 11 and forwarded with the LAT sample. Row-unit-quantities shall be consistent except the ending row of the production lot, which may vary. In addition, serial numbers shall appear at the end of each row when more than 100 units appear on one radiograph image; these serial numbers may appear on tape and be affixed to the radiograph.

- 18. This radiographic image and report shall be shipped prepaid. The radiographic image and report may be sent prior to or concurrently with the first article or lot acceptance test samples, under separate cover, delivery in accordance with Contract Data Requirement List (CDRL) DD Form 1423, sequence number **A008**. The film shall be placed in film envelopes or sleeves. Radiographic film shall be place into an appropriate shipping container that will not damage the film. The film envelopes shall be placed in either a fiberboard, cardboard, or wooden box. X-rays or N-ray film shall not be placed directly into a shipping container (i.e. FedEx or UPS box). X-ray or N-ray film shall not be rolled up and place in a shipping tube. The film should be flat, and not folded, bent, or otherwise mutilated.
- 19. All radiographic images shall be retained by the Government. All radiographic images shall display a permanent identification of the following information:
  - ► Item Nomenclature and DODIC
  - ► Complete Lot Number
  - ► Complete Contract Number
  - ► Date of radiograph
- ► Government Drawing or Part Number
- ► Span of Serial Numbers Displayed
- ► Name of radiographic facility
- 20. All documentation, i.e., packing slip, invoice, WAWF-RR, etc., accompanying the radiographic images shall clearly indicate, as a minimum, the following information:
  - ► Contract Number
- ► Item Nomenclature
- ► National Stock Number (NSN)
- ► Department of Defense Identification Code (DODIC)

- ► Lot Number
- 21. Due to the critical nature and safety application of these items, the Contractor and the QAR are cautioned that it is mandatory to assure the correct identification and nomenclature are assigned for all item and shipping containers prior to shipment.
- 22. The Contractor shall have the ballistic test fixtures and/or capabilities to assure that the item being procured meets the specification requirements.
- 23. The Contractor shall provide upon Government request and at Contractor's own cost, copies of all certificates of compliance for all materials (mechanical properties, alloying) and all quality conformance tests (Hydrostatic, X-ray, Protective Finish, Magnetic Particle, Dye Penetrant).

# SECTION E – AMMUNITION DATA CARDS AND MATERIAL INSPECTION AND RECEIVING REPORT (JAN 2005)

1. Under the direction of MIL-STD-1168, the Contractor shall furnish Ammunition Data Cards (ADC) for each shipment (test and production) as generated using the Worldwide Ammunition-data Repository Program (**WARP**). Preparation instructions are found in DI-MISC-80043B and on the **WARP** website in the WARP User's Manual. Additional guidance for completion of ADC can be found at:

https://www.fbo.gov/spg/DON/NAVSUP/N000104/N00104CADPAD/packages.html

All components and subassemblies shall be listed on the ADC per DI-MISC-80043B, paragraph 3, in accordance with DD 1423 sequence number **A009**. **A printed copy of the** ADC from WARP **shall be included with each Shipment.** 

**NOTE:** The WARP system for Ammo Data Cards requires Contractors to hold a certificate to access the system and communicate with the secure DoD server.

The site to obtain ECA Access Certificate is: http://www.identrust.com/warp/index.html

The WARP login website is: <a href="https://mhpwarp.redstone.army.mil">https://mhpwarp.redstone.army.mil</a>

2. Lot numbers for all explosive components and explosive subassemblies shall be in accordance with MIL-STD-1168 (Ammunition Lot Numbering and Ammunition Data Card), and shall be included in the components section of the Ammunition Data Card.

3. In accordance with the DFAR clause at 252.246-7000, Material Inspection and Receiving Report, the Contractor shall **WAWF** Receiving Report (WAWF-RR) at the time of each delivery (test and production). Preparation instructions are found in the DFAR Supplement Appendix F.

If the date cited in WAWF-RR is an estimated "ship date", the Contractor shall make distribution of a corrected WAWF-RR indicating the "actual ship date" within 24 hours after actual shipment. The following additional data shall be furnished on the WAWF-RR:

- a. Complete lot number, lot expiration date (month and year)
- b. Total lot size (consists of net, test, and investigative).
- c. Serial numbers of units shipped to consignee.
- d. Net quantity shipped to destination.
  - 1. Item quantity shipped to consignee
  - 2. Total item quantity shipped to consignee
  - 3. Item quantity due consignee
- 4. The Contractor shall make distribution of the ADC and WAWF-RR in accordance with the information provided in Section H no later than 24 hours after shipment. When Item 0001, 0002, etc. is indicated under the designator, the Contractor shall furnish all shipping documents for all SUBCLINs under that line item.

### SECTION F - DELIVERIES OR PERFORMANCE

The following have been modified:

### 52.211-8 TIME OF DELIVERY (JUN 1997)

(a) The Government requires delivery to be made according to the following schedule:

### REQUIRED DELIVERY SCHEDULE

Item	Quantity	Days
A005 (ATP)		60 DADC
A001 (Product Baseline)	-	90 DADC
0001AB (FAT)	36 Each	120 DADC
A002 (POP)		330 DADC
A003 (Test/Inspection Reports)	-	330 DADC
A007 (RTT)		330 DADC
A008 (RTT)		330 DADC
A009 (ADC)		330 DADC
0001AC (LAT)	43 Each	330 DADC
0001AD	140 Each	427 DADC
0001AE	2 Each	427 DADC
0001AF	10 Each	427 DADC

0001AG	7 Each	427 DADC
0002AA	2 Each	427 DADC
A004 (Failure Analysis)		A/R

The Government will evaluate equally, as regards time of delivery, offers that propose delivery of each quantity within the applicable delivery period specified above. Offers that propose delivery that will not clearly fall within the applicable required delivery period specified above, will be considered nonresponsive and rejected. The Government reserves the right to award under either the required delivery schedule or the proposed delivery schedule, when an offeror offers an earlier delivery schedule than required above. If the offeror proposes no other delivery schedule, the required delivery schedule above will apply.

#### OFFEROR'S PROPOSED DELIVERY SCHEDULE

Item	Quantity	Days
A005 (ATP)		
A001 (Product Baseline)	-	
0001AB (FAT)	36 Each	
A002 (POP)		
A003 (Test/Inspection Reports)	-	
A007 (RTT)		
A008 (RTT)		
A009 (ADC)		
0001AC (LAT)	43 Each	
0001AD	140 Each	
0001AE	2 Each	
0001AF	10 Each	
0001AG	7 Each	
0002AA	2 Each	
A004 (Failure Analysis)	-	A/R

(b) Attention is directed to the Contract Award provision of the solicitation that provides that a written award or acceptance of offer mailed, or otherwise furnished to the successful offeror, results in a binding contract. The Government will mail or otherwise furnish to the offeror an award or notice of award not later than the day award is dated. Therefore, the offeror should compute the time available for performance beginning with the actual date of award, rather than the date the written notice of award is received from the Contracting Officer through the ordinary mails. However, the Government will evaluate an offer that proposes delivery based on the Contractor's date of receipt of the contract or notice of award by adding (1) five calendar days for delivery of the award through the ordinary mails, or (2) one working day if the solicitation states that the contract or notice of award will be transmitted electronically. (The term "working day" excludes weekends and U.S. Federal holidays.) If, as so

computed, the offered delivery date is later than the required delivery date, the offer will be consi	dered
nonresponsive and rejected.	

(End of clause)

(End of Summary of Changes)